

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appln. No: To Be Assigned  
Applicant: Hiroshi Saitoh, et al.  
Filed: Herewith  
Title: AUTOREC SIGNAL MULTIPLEX APPARATUS, AUTOREC SIGNAL  
MULTIPLEX METHOD, PROGRAM, AND RECORDING MEDIUM  
(AS AMENDED)  
TC/A.U.: To Be Assigned  
Examiner: To Be Assigned  
Confirmation No.:  
Docket No.: MTS-3542US

**PRELIMINARY AMENDMENT**

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Prior to examination, please amend the above-identified application as follows:

- ☒ **Amendments to the Title** begin on page **2** of this paper.
- ☒ **Amendments to the Specification** begin on page **3** of this paper.
- ☒ **Amendments to the Claims** are reflected in the listing of claims which begins on page **10** of this paper.
- ☐ **Amendments to the Drawings** begin on page      of this paper and include an attached replacement sheet.
- ☒ **Amendments to the Abstract** are on page **14** of this paper. A clean version of the Abstract is on page **16** of this paper.
- ☐ **Remarks/Arguments** begin on page      of this paper.
- ☒ **Please enter the enclosed Article 34 Amendment.**

**Amendment to the Title:**

Please replace the Title with the following:

AUTOREC SIGNAL MULTIPLEXERMULTIPLEX APPARATUS, AUTOREC SIGNAL  
MULTIPLEXINGMULTIPLEX METHOD, PROGRAM, AND RECORDING MEDIUM